U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 219002032800 UTILITY First Inventor Satyanarayana MEDICHERLA PATENT APPLICATION TRANSMITTAL Title METHODS FOR TREATING DIABETES (Only for new nonprovisional applications under 37 CFR 1.53(b)) EL961005828US Express Mail Label No. MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (2 pages) (Submit an original, and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages 97 Х Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies or a computer program listing appendix Background of the Invention
Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s)
- Abstract of the Disclosure 37 CFR 3.73(b) Statement 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 10 11. Information Disclosure Copies of IDS 5. Oath or Declaration (Total Sheets 12. Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application. 16. see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Application Data Sheet. See 37 CFR 1.76 (3 pages) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 25225 Correspondence address below Х Name Address City Zip Code State Country Telephone Name (Print/Type) James J. Mellen, III, Ph.D. Registration No. (Attorney/Agent) 44.957 Date December 5, 2003 Signature I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL961005828US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 4-5-03 Signature: (Michael Boyd)

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

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FEE TO A NOMITTAL	L	Complete if Known							
FEE TRANSMITTAL	Application Number Not Yet Assigned								
for EV 2004	Г	Filing Date				Concurrently Herewith			
for FY 2004			First Named Inventor				Satyanarayana MEDICHERLA		
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet Assigned			+				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit				Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No.). Z	219002032800			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						ntinued)		
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Account Morrison & Foerster LLP	1051	, and the second							
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	n		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a re	equest for exp	arte reexamination		
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1. BASIC FILING FEE	1252	420	2252				second month		
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1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55	Petition to institute a public use proceeding Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665		tition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501		Utility issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee				
Total Claims 11 -20** = x = 0.00	1503	640	2503	320	Plant issue fee				
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to t	the Commiss	sioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Pescription	8021	40	8021	40	Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20	1809	770	2000	385	property (times number of properties) Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	1009	′′′0	2809	300	(37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE) Request for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design a		camination		
and over original patent	Other fee (specify)								
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						TAL (3) (\$)	0.00	
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY	(Complete (if applicable								
	(858) 720- (Attorney/Agent) 44,957					(858) 720-7940			
Signature Date December 5, 200								003	
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